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FILED UNDER 35 U.S.C. 371

PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

APPLICATION NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART. UNIT	EXAMINER
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(FACE)

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NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
			Total Claims	Print Claim for O.G.
ISSUE FEE		Primary Examiner	DRAWING	
Amount Due	Date Paid		Sheets Drwg.	Figs. Drwg.
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner	
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UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)
BAC, Paralegal

Publication No. WO 04/009602 Publication Date 01-29-04
Basic fee paid: \$ 300 IPER fee paid: \$ 200 ISA fee paid: \$ 400

U. S. Application No. **10/522 052**

International Application Number: PCT/US03/22716 International Filing Date: 07-21-03

Application Filed by 30 Month: ☒ Yes ☐ No Language: ENGLISH

Copy in International Application: yes ☒ no ☐ Translation: yes ☐ no ☐ Defective: ☐ Yes

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not _____

Original claims: 1-34 Added Claims: _____ Total Claims: 11 Chargeable 11 Independent 5 multiple N

Claims Cancelled via Article 34 & /or Pre-Amdt _____ Claims added via Article 34 _____

Total Number of Drawing Sheets: — Foreign Text: _____

Oath/Declaration: yes ☒ no ☐ signed ☒ unsigned ☐ defective ☐ Date Satisfied: 01-20-05

PCT/RO/101/Request Form Declaration: ☐ yes: ☐ signed ☐ Unsigned

Small Entity: ☐ Yes Small Entity Statement ☐ Assertion by filing fee paid ☐ Large Entity: ☒

1st Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date _____ not entered & date _____

2nd Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date _____ not entered & date _____

Biochemical Seq. Listing: yes ☐ no ☐ statement ☐ yes ☐ no other submission date(s): _____

Biochemical Diskette/Listing not needed: _____

Copy of ISR: ☐ with references ☐ without references ☒ Non-Establishment of ISR PCT/ISA/203 _____

Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment _____

Copy of IPER: ☒ without Annexes: ☐ with Annexes: ☐ Annexes entered ☐ Annexes not entered

Reason Annexes have not been entered: _____

Preliminary Amendment(s): yes ☒ not entered ☐ & Why _____ Other Amendment dates: _____

IDS: ☒ yes ☐ with references ☒ without references Other IDS Dates: _____

Request for Immediate Examination: yes ☒ no ☐ Other Early Processing Date: _____

Substitute Specification: yes ☐ no ☐

Assignment: yes ☐ no ☐ Date filed: _____ Assignment for PG Pub: ☐ Yes ☐ No Date filed: _____

Power of Attorney ☐ Application Data Sheet ☐ Priority Document(s): yes ☐

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Application Fees: owed/paid ()

☐ Declaration ☒ Claims ☐ Multiple ☐ Translation ☐ Extension ☐ Petition ☐ Application size ☒

Date of 35 USC Receipt of Request: **Rec'd PCT/PTO 20 JAN 2005**

Date Completion USC 371 Requirements: **Rec'd PCT/PTO 20 JAN 2005**

Notice of Missing Requirements: _____

371 Formalities Letter: (Sequence) 922 12-705 22 Response _____ or (Fees Owed) 923 _____ 923-Response _____

Notice of Defective Response: _____ Defective Response Reply _____

Notice of Acceptance: _____

Notice of Abandonment: _____ Petition to Revive: _____ Petition 1.47: _____